

Historic, Archive Document

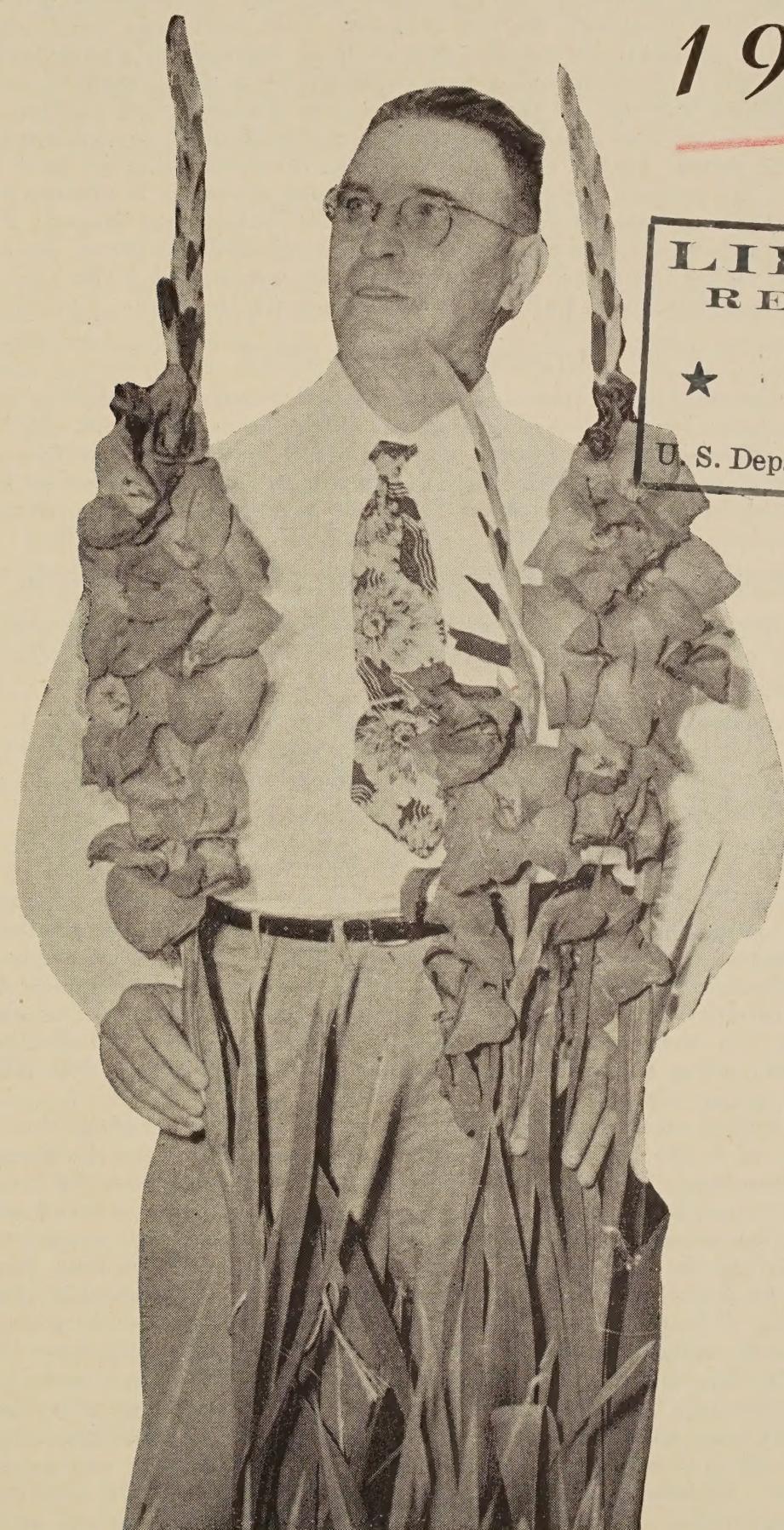
Do not assume content reflects current scientific knowledge, policies, or practices.

62.27

SL

Select Gladiolus

1951



HAROLD K.

RIVERSIDE GARDENS
123 S. Riverside

::

H. H. KNIGHT
Ames, Iowa

Greetings to Glad Fans Everywhere

The 1950 growing season in central Iowa was one of the best; rainfall came well distributed except for a shortage during August. This year was very much like 1949. Good rains (about 4 inches) during the first half of September came just right to produce another excellent bulb crop. This was followed by a dry, warm October which was perfect for completing growth of the bulbs, free of disease, and perfect conditions for harvest. There is nothing like good soil, just the right amount of moisture and plenty of sunshine to produce heavy, high crowned bulbs. Step forward folks, we have them this year.

To arrive at the proper price for bulbs of many varieties is always a problem. We try to use the lowest quotations found in the better catalogues issued; if still too high we will meet the prices of reliable growers, so long as our stock lasts. Beyond this the differences in values received may be found in quality of bulbs, in overcount and extras. Perhaps the best way to find out is to place a trial order.

CLASSIFICATION NOTE

The North American Gladiolus Council classification places Glads in size divisions as follows: Miniature, 100 series; Small Glads, 200 series; Medium, 300 series; Large, 400 series; Giant, 500 series. The color class is indicated by the last two digits. For explanation see classified list published by the North American Gladiolus Council. Every Glad grower should have this list which is a key to information on the size and color classes of varieties.

JOIN THE NORTH AMERICAN GLADIOLUS COUNCIL

An international organization sending to its members quarterly size Bulletins with much information of interest; also the Annual Classification of Gladiolus Varieties.

Subscription member \$1.50 per year

Send to membership Secretary, Alfons Bazdorf, Lincoln Park, N. J. Join the Iowa Gladiolus Society and receive "Glad Tidings." Send \$2.00 to Sec. Wm. H. Collins, State House, Des Moines, Iowa, and receive Glad Tidings, Bulletin of the N. Am. Gladiolus Council and Classification of Varieties.

THRIPS CONTROL MADE EASY

During the 1946 season we carried out experiments in the control of Thrips on bulbs and plants, using DDT in dust form. The first publication on results of controlling thrips in field plantings appeared in our article "Hello Dust, Good-bye Spray" in the Sept. (1946) Bulletin of the North American Gladiolus Council. We are now completely sold on the use of dust for its effectiveness, convenience and ease of application. We recommend using 5% strength of DDT dust, compounded from "Deenate," a 50% wettable DDT powder, using a fine grade of talc as the diluent base. 5% DDT dust is now on the market in many places.

Treat the bulbs soon after harvest while drying by blowing the dust over and through the trays of bulbs or other containers. A small hand gun holding a pint or less of dust is most convenient for the purpose. Small lots of bulbs may be treated by placing bulbs and dust in large paper bags and shaking gently. Bulbs so treated will be protected against roving thrips since the insects will be killed as fast as they contact the dust. DDT residue will not injure the bulbs. Protecting the growing plants is best done by using the same 5% DDT dust, blowing it on the plants with a dust gun at weekly intervals. Keep it up until September if you want good late blooms. We have checked enough results to find this program is more efficient than tartar emetic sprays or other insecticides used in the past. DDT liquid sprays are also effective but the labor saving advantages of using dust will eventually result in most growers discarding the sprayers in favor of dusting machines. We have used a Root hand gun duster of a size holding about four pounds of dust, shoulder strap supported and with hand crank, covering one acre of Glads with dust in two hours. **Warning:** If you do much dusting you should provide yourself with a respirator or gas mask. Breathing much dust will cause headaches and possibly more serious troubles.

DISEASE CONTROL

We use and recommend "New Improved Ceresan" as a dip at planting time. If you grow many Glads or expect to continue growing them it is necessary to dip the bulbs in a disinfectant just before planting. Use 1 oz. of N. I. C. in 3 gals. of water and add 3 teaspoons of Dreft as a wetting agent, or a brand of Spread-Sticker. Do not use bare hands to mix concentrated N. I. C. First make a paste of the powder then add larger volume of water. Soak bulbs and bulblets for 30 minutes, then drain off the liquid and

plant while still damp. On large bulbs one may break the husks to help penetration but do not remove as the husks act like a sponge to hold and carry the disinfectant for many days, and so better protect the new bulb and rootlets. One batch of N. I. C. mix may be used four or five times without losing too much strength, but then it is time to discard or add fresh mix of N. I. C.. We have shown in earlier publication that N. I. C. will kill thrips on the bulbs at time of dipping, provided the husk is wet through in the soaking process. You should not have the thrips to worry about provided you treated the bulbs with DDT dust in storage.

If more convenient for the small grower, use Lysol which may be obtained at most drug stores. Soak bulbs and bulblets for 3 hours, just before planting in a solution prepared at the rate of 1 teaspoonful of Lysol to 1 quart of water. Allow to drain for 30 minutes and plant bulbs and bulblets while still wet.

CORSAGE (Knight, 1951)

(Robert Burns X Elizabeth the Queen)

This unique flower is a natural for corsage and arrangements; exhibited four times at the shows and won four blue ribbons as best corsage. See illustration on back cover (from small bulb); florets are waved, ruffled, scalloped, recurved, needlepoint, sometimes lacinated, in fact every petal cut slightly different. Substance is exceptionally heavy, in fact so crisp the florets will stand up looking fresh for 5 or 6 hours out of water; will stand up 48 hours in cellophane bag. Color is cream with petal margins and throat medium rose (class 361); intensity of rose color varies with the climate. Blooms from bulblets and small sizes to make good corsage material; florets measure 4 to 4½ inches depending on size of bulb. Plants healthy, spikes wiry and strong, 16 to 18 buds, holds 6 or 7 open, rarely crooks. Bulbs healthy, propagation good, making jumbo bulblets that germinate readily. Midseason bloom. Numerous growers and florists who have seen spikes of this have asked about stock.

Priced: \$2.00 for any size bulb. 2 bulbs and 10 bulblets for \$5.00. Growers unit: 5 L, 5 M, 10 S, 25 blts. for \$25.00.

HAROLD K. (Knight-Gove, 1949)

(Red Gold X Giant)

A mammoth, deep scarlet (Dutch vermillion) glad for the exhibitor and home garden, the lower florets of which may attain 7 inches in diameter. (Classification 536). The giant plants of perfect proportions may stand 6 feet in height with flower head up to 30 inches in length; strong straight spikes, 20 to 22 buds, 7-8 open florets with 8 more showing color, having strong attachment and perfect placement. The florets are of very heavy substance, velvety texture, edges finely ruffled, and do not wilt in hot sunshine. This is a good seed parent while the anthers produce viable pollen. Good propagator of large bulblets which germinate readily; makes fine large bulbs which have good disease resistance. Foliage of deep green color; the giant plants put out 10 leaves before the flower spike appears. Blooms in 85-87 days.

Grand Champion Single Spike and Best Three Spikes in the show, Ames, Iowa, 1948, unanimous decisions by four judges. Won 4 AA (1947) and 2 AA (1948) ratings by judges in the N.A.G.C. Trial Gardens. Received "Approval Award" of the Canadian Gladiolus Growers' Council, 1948.

Again, in 1949, HAROLD K. won as Best Three Spikes in the Ames, Iowa, show; also was Division winner in Three Spikes at the Iowa State Show, Waterloo. See the front cover for picture of HAROLD K. as it grows in the originator's garden, with yours truly looking up.

This grand gladiolus is named as a living memorial to my son, Lieut. Harold K. Knight, who lost his life in service of our country, March 1945. He won the Lieutenant's commission in three different branches of the service; first in the Artillery, next in the Infantry, then volunteered for transfer to the Paratroop Corps where he again won a commission under most rigid competition. He had a record of 15 parachute jumps without mishap, only to meet an untimely end by what was reported as an accidental discharge of a gun.

RED GOLD (Knight, 1949)

(White Gold X Myrna)

A light red that draws attention, an unusual shade of high color value, (Signal red; see plate 719 of British Royal Hort. Society Color Chart) different from anything we can name. Classification 550. A giant size plant with form of flower and substance similar to the parent, White Gold. Plants range from 50 to 60 inches in height, flower-head 24 to 27 inches, opens 7 florets with 6 buds in color on a 20 bud spike. Florets wide open, 5½ to 6½ inches in width, of heavy substance, finely ruffled, lower petals neatly ribbed, perfect placement. Jay Dittman said: "A beautiful gladiolus, opens well

in water and a good keeper when cut." Blooms in 80 days (range 77 to 83 days). Foliage healthy, deep green in color, leaves very broad. Makes fine healthy bulbs that are a joy to clean; good propagator, germination excellent.

In the above cross all the seedlings were white or cream except two, Red Gold and a light orange. As the name suggests this new gladiolus resembles White Gold but is light red in color; the florets have the same heavy substance, but with good culture and moisture, will carry 20 buds where White Gold shows 16. Red Gold has one fault in common with White Gold; under dry conditions the flower heads may shorten somewhat, but still useful as cut flowers. The past year we found our local florists liked Red Gold the best of all the reds we grew. Red Gold has been a winner at the shows; Best Three Spikes at the Iowa State Show, Cedar Rapids, 1945, and given a score of 87½ points. Best Single Spike Seedling at Iowa State Show, Sioux City, 1948, with a score of 89 on the N.A.G.C. score sheet; judged by J. Elton Carter and John Redding.

HIHO (Knight, 1948) (Ogarita X Wings of Song)

Color a clear deep rosy salmon, throat clear white without markings, never flecks. Florets 5 to 5½ inches, petal margins waved; opens 8 to 10 florets on a 30 inch flower-head; classification 432. This is an improvement in clear color tone over the parent Ogarita which it resembles in tall vigorous growth; overall height about 65 inches. Good growth conditions produce 30 inch flowerheads of 20-22 buds, while well grown plants have made 36 inch flowerheads with up to 24 buds. Spikes do not crook, will hold 8 florets open with six in color in the field, and taken indoors will open ten. Good propagator of large bulblets which germinate readily, making fine clean bulbs which have shown no tendency for disease. Blooms in 78-83 days.

Best seedling and Grand Champion single spike of the show at Ames, 1944. Best three spike seedling in 400 Division at the Iowa State show, 1947. Longest flowerhead, 35 inches, at the Sioux City show, 1946. Mrs. Feye brought a spike to the Algona show having a 38 inch flowerhead and carrying 26 buds. This one will always be a contender for longest flowerhead at the shows.

Walter Krueger says of HIHO: "This tall descendent of Ogarita with its vivid pink color and large cream white inner floret areas did very well here from all sizes of stock. Bulblet bloom exceeds that of many varieties grown from large bulbs."

Winston Roberts said: "One of the real standouts in our planting of new varieties last summer was this beautiful pure pink glad. It has a conspicuous and pleasing white center that blends nicely with clear pink background. A sturdy grower, it combines vigor with grace and beautiful color."

FUCHSIA MAID (Knight, 1946)

A true fuchsia color, between deep wine red and purple, with heavy substance and depth of color that glows in the sunshine. Strong wiry stems, 16 buds, 6 open, 4 to 4½ inch florets, double row placement. Produces large bulblets which germinate readily. Blooms in 73 days. An unusual shade of color that attracts attention; this is the reason for introduction. It was Best Seedling at the Ames Show of 1943. This rich colored gladiolus is favored by florists to use in mixed bouquets and as a contrast color to go with white, cream or yellow.

ROSY RED (Knight, 1945)

Color deep rosy red, a glowing lively shade in solid color and heavy substance; throat petals with an inconspicuous pale line. Medium height but produces strong willowy spikes, 16 buds on a 24 inch flower head, seven florets open and five showing color; lower florets average about 4¼ inches. Does not crook under 100 degree temperatures. Remarkable for fine bulb characteristics which is exceptional among reds; produces an abundance of large bulblets from small or large size bulbs; blooms freely from bulbets where moisture supply is adequate. Disease resistant; we have had less than 1% loss from all causes in six years' growing experience. A fine cut flower for those who like red, and this shade of red is different. Blooms in 65-70 days. It will bloom with Annamae to produce the earliest cut flowers; the florists like it very much.

ELIZABETH THE QUEEN (Selected tall strain)

We have a selected strain of Elizabeth the Queen, descended from bulbets produced by our Champion spike of 1943. Each year since this selected strain has produced division winners in one or more shows. In 1947 the Grand Champion single spike of the Iowa State Show was Elizabeth the Queen, grown and exhibited by Mrs. Etta Feye, and the bulb came from our selected strain. This was a magnificent spike with 30 inch flowerhead, 22 buds with ten florets open. Yes, grown better than we have been able to do, although our show spikes have run 27 inch flowerheads with 21 buds. We had a 90 ft. row of blooming plants which showed very uniform spikes and habits of

growth, nearly all blooming at the same time. Several growers agree this special selection runs distinctly taller than stock they grow or have seen in this general region. Again, in 1949, this was a single spike Division winner for us at the Ames Show. It was runner-up to Pandora the Grand Champion. For 1950, Mr. George Lasch reports 90% of the spikes were of show quality. Champion single spike at Villa Park, Ill. show. Division winner again at the Iowa State Show, Cedar Rapids.

From Wyoming comes word: "Last year I tossed out all my bulbs of Elizabeth the Queen and swore 'never again'. But, thanks to you, there is now facing me across the room a perfect spike of Elizabeth. I'm right proud of it, and I want you to know I really think you have something in your 'Selected strain'. I'm certainly hoping to increase our stock of it another year."—Max Hughes.

CORONA (Selected strain)

Most stocks of Corona have a good percentage of plants which produce cream colored flowers without the pink halo margins. In 1944 we segregated from such a mixed stock of Corona, three tall growing plants having the desirable rose-pink margins on the florets. Now, after five growing seasons, this stock continues blooming true to the deep color. This year we are offering a few bulbs of this strain at premium prices, believing that the increase of this stock will eventually replace older stocks that are showing deterioration.

TERMS

Minimum mail order \$3.00. Orders at retail prices prepaid; wholesale and the 100 rate not prepaid. Cash before delivery. Over count on retail orders. Ten bulbs at 8 times the single rate; 5 bulbs at half the 10 rate. No single item for less than minimum as stated; "3-.15" means three bulbs for .15 and that is a minimum item. Bulblet prices per 100 may be broken down to 25 bulblets for one-fourth the 100 rate. All stock offered is subject to supply and previous sales. EXTRAS on cash orders at retail prices: From \$5.00 to \$10.00 select 10% extra; for orders above \$10.00 and up to \$25.00 select 15% extra; for orders above \$25.00 select 20% extra. These discounts do not apply to collections, special offers, wholesale prices, or new introductions.

Our bulb stocks have been doubly inspected and certified by the State Entomologist's office, Certificate No. 149.

GENERAL BULB LIST

		Large	Med.	Small	Bulblets Per
500	ADONIS (Woods) new tall giant white, opens 8 on 24 bud spike	2.00	1.50	1.00	1, .20 10, 1.60
400	ANNAMAE (Pom) best early pure white; fine commercial	3, .25			
378	ABU HASSAN (Holland) dark violet-blue, good performer, straight spikes	2, .25	3, .20		pkg. .25
560	ASTRID (Ja) very fine medium rose, heavy substance, resistant to heat	.20	2, .25	4, .25	25, .25 100, 1.00
236	ATOM (Hed) clear vermillion color with silver edge; one of best small ones	.25	2, .25	4, .25	10, .25 100, 2.00
410	AUREOLE (Pru) fine large ruffled light yellow, a winner	2, .25	4, .25	10, .25	pkg. .25
440	BEAUTY'S BLUSH (Fic) lovely soft blush pink, tall 20 bud spikes; fine commercial	2, .25	3, .25	4, .20	pkg. .25
530	BENGASI (Cave) huge ruffled pink, heavy substance; does best in cool climates	.25	2, .30	2, .20	10, .25
560	BERNADETTE (Silva) new light rose sport of Picardy; very fine cut flower	.30	.20	.15	10, .25
362	BETTY'S CHOICE (Har) ruffled rosy mauve, cream throat, petals edged cream, 6-8 open florets on tall spike	2, .25	4, .25	10, .25	pkg. .25
552	BIRCH RED (Rich) pure deep red, fine grower, popular choice, show winner	.50	.35	.25	6, .25 100, 3.00
554	BLACK CHERRY (Rich) early tall black red, opens 8-10, show winner in giant size	2.00	1.50	1.00	1, .20 10, 1.50
554	BLACK PANTHER (Lins) another giant black red, great show winner	.35	.25	2, .25	10, .30 100, 2.40
454	BLACK PHANTOM (Cave) tall dark red, holds 8 florets open, show winner	.25	2, .25	4, .25	25, .25

		Large	Med.	Small	Bulblets Per
478	BLUE LAGOON (Sny) new deep violet, tall strong grower, show winner	.35	.20	2, .30	15, .25 100, 1.50
476	BLUE BONNET (Beard) medium blue with darker throat; fine clear color		1.00	.50	2, .30 10, 1.00
343	BOISE BELLE (Rob) distinctly different and lovely; florets light yellow, edges pink; 8-10 open	1.00	.75	.50	2, .20 10, .75
533	BOLDFACE (Ev) striking deep salmon, small red blotch on white throat	.50	.40	.30	8, .25 100, 2.50
582	BOLERO (Le) unusual ruffled orange with brown blotch; attracts attention	2, .20	4, .25	10, .25	50, .25
240	BO-PEEP (Butt) small ruffled pink and yellow buff—unique	.50	.35	.20	10, .30
411	BROWN EYES (Maier) fine new yellow with brown tonsil marks; perfect form	2.50	1.50	1.00	1, .30 10, 2.50
491	BRAZIL (Grout) ruffled rich salmon smoky with crimson blotch; attractive, distinct	.40	.30	.20	10, .25
562	BURMA (Pa) heavily ruffled deep rose, best in this color class	3, .25	5, .25	10, .25	100, .40
4-12	CATHAY (Pa) beautiful clear yellow, nicely ruffled	.50	.35	.20	8, .25 100, 2.00
491	CHOCTAW (Wils) light chocolate with deeper blotch, opens 10 on a tall straight spike	.90	.65	.40	3, .25 100, 5.00
441	CLEO (You) ruffled light pink with amber blotch; fine performer	.75	.50	.25	10, .40
500	CHRISTINE (Cave) giant marble white, heavy substance, show winner	.50	.35	.25	8, .25 100, 2.50
430	COACHMAN (Woods) new pink, many open	2.00	1.25	.75	2, .30 10, 1.20
441	CONNECTICUT YANKEE (Shn) sensational pink, perfect form, great show winner	.20	.15	2, .20	10, .20 100, 1.50
506	CONNIE G. (Woods) very beautiful clear cream, yellow lip petal, ruffled and fluted	2.00	1.50	1.00	2, .30 10, 1.20
432	CORDOVA (Pa) early pink and cream	1.00	.60	.40	4, .25 10, .50
560	CORONA (Pa) (Selected strain) increase from a single tall plant with typical rose halo; propagated true four years without cream sports showing; fine vigorous growth; stock limited	.25	.20	.15	10, .25
361	CORSAGE (Knight) unique form, see picture; perfect for corsages, cream shades with rose on petal edges and throat; thick, crisp substance that does not wilt for hours out of water				2.00 any size bulb 1 doz. for 16.00 2 bulbs and 10 blts. 5.00
570	CROWN ORCHID (Almey) deep toned orchid lavender, opens 7 on tall spike	.50	.30	.20	10, .50
240	DAINTY MISS (St) light pure pink, opens 6-8 of 15 buds on balanced spike	2, .20	4, .25	6, .25	25, .25
462	DIADEM (Lines) faintly fragrant pale rose, deeper rose edges, opens 8-10 florets, good performer	1.00	.75	.50	3, .20 10, .60
340	DONELLA (Wr) very early cut flower, pink, opens 6 florets and blooms freely from small bulbs	2, .20	3, .20	5, .25	50, .25
470	DOROTHY ARMSTRONG (Beard) fine new rosy purple, 6-8 open florets, tall strong grower	.30	.20	2, .20	10, .30
340	DREAM CASTLE (Lins) light coral pink, cream throat, opens 10 on perfect spike	.35	.20	.15	10, .25
460	DREAM GIRL (Kru) light rose pink, opens 7 of 18 buds on tall spike; consistent spiker	.25	.15	2, .20	10, .25
516	DR. WHITELEY (Ril) fine buff apricot, tall strong grower	3, .25			
566	ELIZABETH THE QUEEN (Selected strain) averages a foot taller than ordinary stocks; stock limited, read about this in introduction	.25	.20	2, .25 10, 2.00	.25 1.60 1.00
100		16.00	12.00	8.00	2.00
560	EVANGELINE (Pa) beautiful light rose, great show winner	1.00	.60	.40	4, .25 100 4.00
443	FABULOUS (Las) fine blotched pink, very attractive; opens 6 on a tall spike	.30	.20	2, .20	15, .25
566	FALCON (Woods) fluted lav. rose with cream	2.00	1.50	1.00	2, .40 10, 1.50

		Large	Med.	Small	Bulblets Per pkg.
440	FAY (Jack) pink with cream throat, opens 7 on medium tall spike; early cut flower	.25	.25	.25	.25
436	FIREBIRD (Kuh) clear brilliant scarlet, 7 open ..	.20	.15	.20	.25
400	FLORENCE NIGHTINGALE (Har) best commercial white and show flower				.20
366	FORMALITY (Kd) blush lavender with cream throat; precise form	1.00	.75	.50	.60
401	FREEDOM (Fic) tall rugged white, heavily ruffled, bright rose throat blotch	.50	.35	.25	.50
442	FRIENDSHIP (Fic.) lovely light pink, opens 6-7 ruffled florets; early free bloomer	.50	.35	.25	.25
462	FUCHSIA BELLE (Alm) tall deep reddish rose ..	.30	.20	.20	.25
370	FUCHSIA MAID (Knight) true fuchsia color, early cut flower; attractive, distinctive	2, .25	3, .20	4, .20	.25
466	GAIL (Farr) tall lavender, many florets open ..	2.00	1.50	1.00	.20
512	GARDEN GOLD (Rich) new giant deep yellow; coming show flower	2.00	1.50	1.00	.20
542	GEN. EISENHOWER (Sal) tall giant pink	2, .25	4, .25		
412	GOLD LODE (Wils) tall deep yellow, fine form; good performer, stock scarce	.50	.30	.20	.25
530	GORGEIOUS DEB (Wils) lovely ruffled salmon ..	2.00	1.25	.75	.20
516	GOLD MEDAL (Beard) giant yellow with buff tones; tall spikes, show winner	.50	.35	.25	.80
466	GRACIOUS (Wils) tall light pastel lavender, 8 open	1.00	.75	.50	.50
424	GRATITUDE (Fic) salmon-orange with deep yellow throat; fancy ruffles, tall spikes	2, .25	3, .25	5, .25	.25
476	GREAT LAKES (Kuh) clear light blue, opens 7 on 20 bud spike; tall, fine performer	2, .25	2, .20	3, .20	.25
536	HAROLD K. (Knight) largest and best deep scarlet; mammoth round florets 7 inches in diameter with perfect attachment, heavy substance and velvety texture; 6-7 open of 21 buds on 30 inch flower head	2.00	1.50	1.00	.25
		10,16.00	12.00	8.00	2.00
540	HEART'S DESIRE (Fiedler) very beautiful, ruffled pink, cream throat; fine performer, coming commercial	.60	.50	.40	.25
436	HIAWATHA (Beard) pure scarlet, opens 8 on a good spike; show winner	1.00	.75	.50	.30
432	HIHO (Knight) deep salmon with clear throat, tall spikes, 20 buds, 9 open	1.00	.50	.25	.25
491	HULA HULA (Wils) orange gray smoky, violet orange blotch, tall strong grower	1.00	.50	.25	.50
466	HUNTRESS (Jack) new early lavender of great merit; cut flower, in demand	2, .25	4, .25	10, .25	.25
420	JANET LEE (Fair) orange peach blending to cream throat, strongly ruffled; show winner	.50	.35	.25	.25
441	JUNE DAY (Rob) very early pure pink with small cherry blotch; coming commercial	.30	.20	.20	.20
516	KAWATIRI (Pupich) ruffled buff and yellow, a winner	.35	.25	.25	.25
410	KEEPSAKE (Kru) beautiful clear yellow.....	2.00	1.50	1.00	.25
530	KELSEY (Yates) light salmon Picardy sport, tall and vigorous	2, .20	3, .20	3, .15	.25
532	KING ALFRED (Hobs) tall giant salmon with golden throat; fine performer, show winner	.15	2, .20	4, .25	.25
590	KING TAN (Wils) tall rosy tan, fine spike, regular show winner	3, .25	4, .25	5, .25	.25
406	LA BELLE (Kru) new cream commercial.....	1.00	.75	.50	.00
433	LADRONE (Pa) light rose doree, shading to deep salmon, yellow blotch	2, .30	3, .25	4, .20	.25
400	LADY ANNE (Buc) large new white, very early, fine commercial prospect	.15	2, .20	4, .20	.50

			Large	Med.	Small	Bulblets Per
466	LADY MARIAN (Whi) lavender, pink, and cream, 10 open		.50	.40	.20	10, .25 100, 3.00
470	LANCASTER (Pa) grand new purple, winner at the shows; coming commercial	2, .25	3, .25	5, .25		pkg. .25
466	LAVENDER LACE (Fic) most beautiful lavender, ruffled, fine performer	1.00				2, .25 10, 1.00
366	LAVENDER & GOLD (Ba) beautiful medium size lavender with gold throat; cut flower	3, .25	4, .25	10, .25		pkg. .25
460	LA VERLE MAY (Lins) near Miss Wisconsin but with deeper reddish tone	1.00	.75	.50		10, 1.00
466	LAVENDER PRINCE (LaS) tall mauve lavender, good cut flower; fine performer	2, .25	4, .25			
506	LEADING LADY (Joh) cream sport of Picardy; great show winner and commercial	3, .25	5, .25	10, .25		pkg. .25
441	LIPSTICK (Bal) light pink with vivid rosy blotch, a favorite with many	3, .25	5, .25	8, .25		pkg. .25
212	LITTLE GOLD (Fic) small deep golden yellow, best of its color	.50	.35	.25	4, .25 10, .50	
432	MADELEINE BROWN (Mai) fine salmon, regular performer, resembles Picardy	2, .20	3, .20	5, .20	100,	.50
160	MARCUS (Stevens) best miniature cream.....			.50	.25	10, .50
570	MARGARET WOOD (Mar) deep wine purple, at- tracts attention; in demand	2, .20	3, .20	5, .20	100,	.50
400	MARY ODELL (Cave) fine white, open 8 on per- fect spike; winning show flower	.50	.30	.20	10,	.25
442	MERRY MAID (Rob) early ruffled pink.....	.75	.50	.30	10, .40	
462	MEXICALI ROSE (Wils) deep rose, ruffled, tall vigorous growth; show flower	.60	.40	.25	5, .25	
552	MID-AMERICA (Knier) giant medium red that opens up to 9 on tall spike, show winner	.15	2, .20	3, .15	50, .35	
552	MIGHTY MONARCH (Butt) giant red, opens 7 on tall spike, heavy substance	.25	.20	2, .25	25, .25	
566	MINSTREL (Pa) great ruffled lavender, good at- tachment; winning show flower	.20	2, .25	3, .25	40, .25	
460	MISS CHICAGO (Buck) rose with yellow throat			1.50	1.00	10, 2.40
540	MISS VERMONT (Ha) light pink tinted lavender	2, .25	4, .25	10, .25		pkg. .25
460	MISS WISCONSIN (Kru) medium rose, great show flower; in demand as commercial	2, .20	4, .25	8, .25	100, .50	
586	MISTAYA (Ketch) lavender gray sport of R. B.; good performer	.20	2, .25	4, .25	25, .25	
500	MOUNT KOSCIUSKO (Both) giant florets of pure white; good propagator; show flower	.35	.25	.15	10, .25	
501	MRS. M. J. WHITE (Both) mammoth pure white with violet throat mark; huge florets	.50	.35	.25	5, .25	
554	MRS. R. G. ERREY (E) giant black red, strong grower, opens 7-9 florets on a tall spike	.25	.20	2, .20	10, .20 100, 1.50	
466	MYRNA FAY (Lines) medium shade lavender, often flecked deeper, tall, opens 8, early	.15	2, .20	4, .20	100, .30	
231	NADIA (Lef) small buff apricot, tall spike, great show winner among small Glads		.15	3, .25		
452	NANCY (Arnett) bright medium red, winner of awards; good commercial prospect	.25	2, .30	2, .20	10, .25 100, 2.00	
432	NINETY GRAND (Zimmer-Ward) deep salmon to scarlet, opens 8-9 florets on a tall straight spike; regular performer with good commercial qual- ties				1.50 for any size bulb bulblets 15 for 2.00	
X95	NOVELTY QUEEN (Dale) ruffled, spurred, double dragon type; new form salmon				10.00 any size bulb (no discount)	
560	NOWETA ROSE (Fic) cool lavender-rose, holds 10-12 open; great show winner	1.50	1.25	1.00	1, .20 10, 1.50	
420	OCTOBER SUNSHINE (Q) clear yellow orange blending to yellow throat; very attractive color, good cut flower	.35	.25	2, .25	10, .20 100, 1.50	
390	OKLAHOMA (Wils) ruffled light lavender gray; many say most beautiful	2, .25	4, .25	10, .25		pkg. .25
422	ORANGE GOLD (Mar) deep orange with golden throat, tall fine cutter; in great demand	2, .25	4, .25			pkg. .25

		Large	Med.	Small	Bulblets Per
566	ORCHID MARVEL (Jack) beautiful deep lavender, warm color; 8 open	.50	.30	.15	10, .45
460	OREGON ROSE (Mit) remarkable 3-toned rose, ruffled; favorite cut flower	3, .25	4, .25		
506	ORIENTAL PEARL (Carl) wonderful huge cream, show winner and coming commercial	3, .25	5, .25	10, .25	pkg. .25
417	PACTOLUS (K&M) color light buff yellow with attractive bright scarlet blotches; popular cut flower	.20	3, .25	10, .25	pkg. .25
566	PARTHENIA (Hitch) purple lavender, opens 8	.50	.35	.25	10, .50
566	PATRICIAN (Schr) giant new lavender self; our stock bulblet grown from select healthy plants	.50	.25	.20	8, .25
313	PERDITA (Grout) rich yellow with scarlet throat darts	1.50	1.00	.75	2, .25
366	PEGGY (West) clear lavender; beauty and charm	.40	.25	.15	10, .25
301	PERFUME (Brauer) ruffled white, rose fragrance; stock limited	.25	.15	2, .20	10, .15
440	PHANTOM BEAUTY (Bast) light pink, opens up to 10 on a 22 bud spike; perfect form	2, .20	3, .20	10, .25	100, .35
530	PHAROAH (Hig) tall salmon, cream throat.....	1.00	.75	.50	2, .25
442	PHIPPS JR. (Zimmer-Ward) deep pink; sometimes flecked deeper pink; early cut flower		One bulb	any size	.65
240	PINK RIBBON (Spen) small smooth pink, long spike; show winner	.15	2, .20	3, .15	bulblets 10 for .50
366	POET'S DREAM (Fic) lavender blending to cream throat, ruffled; neat cut flower	2, .25	4, .25	10, .25	pkg. .25
478	PORCELAIN BLUE (Rich) medium dark pansy-blue with cream throat feather; good performer	.40	.30	.20	10, .25
560	PROSPERITY (Silva) new ruffled sport of Picardy in light rose shade; fine	2, .25	4, .25	10, .25	25, .25
471	RANGOON (Pa) heavily ruffled purple25	.20	.15	15, .25
450	RED CHERRY (Rob) brilliant cherry red, opens 7 round florets on tall spike	.35	.25	2, .25	10, .25
550	RED GOLD (Knight) rich light red with strong color appeal; 6-7 florets open on a 20 bud spike; see introduction on page 2	1.00	.50	.25	2, .25
436	RED WING (Wr) rich scarlet, opens up to 10 on perfect spike; coming commercial	1.50	1.00	.50	10, 1.00
500	RELIANT (Kru) giant white with cream throat; opens 6 on a giant plant	.25	.15	2, .20	10, .25
336	RHET BUTLER (Kuhn) brilliant orange scarlet, tall spike of 18-20 buds with 6-8 open	.25	.20	2, .20	10, .20
470	RIDGELEY (Stev) fine new purple, tall strong grower; reliable performer	1.00	.50	.25	5, .25
412	ROBERT ALAN (Lorenz) medium deep yellow, early	2.50	2.00	1.50	10, 2.00
478	ROBERT BURNS (Cht) one of best early blues; retained for breeding; clean strong bulbs for us; now rare, stock limited	.50	.40	.25	3, .25
478	ROBERT BURNS (Cht) one of best early blues; retained for breeding; clean strong bulbs for us; now rare, stock limited				12, 1.00
360	ROSE CHARM (Fic) crystalline rose blending to white throat, 5-6 open on straight spike; early cut flower	2, .25	3, .25	4, .25	20, .25
566	ROSE O'DAY (Fic) rose lavender, opens up to 9 on tall spike	2, .25	4, .25		pkg. .25
260	ROSETTE (Kuh) light rose with darker marks	.25	2, .30	2, .20	15, .25
362	ROSY RED (Knight) deep rose red; valuable as an early cut flower	2, .20	4, .20	5, .20	25, .25
450	ROYAL ROBES (Lins) rich red, strongly ruffled; opens 5 of 18 buds	.50	.35	.15	10, .50
566	RUTH ANN (Woods) lovely new lavender.....	3.00	2.00	1.00	5, 1.50
454	RUFFLED NIGHT (Rich) ruffled black red.....	.75	.50	.25	10, .50
507	SALMAN'S GLORY (Sal) giant cream with blotch	2, .25	4, .25		10, .25
410	SEQUIN (Pa) clear light yellow, early.....	.75	.50	.25	10, .40
236	SHAWMUT (Br) good small scarlet.....	.25	.20	.15	15, .25
400	SILVER COURT (Lins) snow white, opens 8-10 florets, good performer	.50	.35	.25	4, .25
					10, .50

		Large	Med.	Small	Bulblets Per
401	SILVER STAR (Snyder) large pure white with bright purple blotch; 6-8 open on a tall spike	.25	.25	.25	40, .25
500	SILVER WINGS (Rit) ruffled, pure white Picardy sport; show winner and commercial	.25	.25	.25	pkg. .25
523	SKYLARK (Pa) bright orange with golden throat	.50	.35		.25
440	SKYWAY (Stev) tall early clear pink.....	1.50	1.00	.50	2, .30
591	SOUTH SEAS (Wil) orange gray with deep orange blotch, opens 8 on a tall spike	1.00	.75	.50	2, .20
507	SPARKS (Glass) large cream with scarlet feather; opens 7 fluted, triangular florets; pleasing	.20	.25	.25	25, .25
442	SPELLBOUND (Lins) a sparkling rosy pink; opens 8-10 on a well formed spike	.35	.25	.15	10, .25
432	SPIC AND SPAN (Carl) ruffled deep pink, opens 10 on long spike; outstanding	.25	.20	.20	20, .25
400	SPINDRIFT (Chase) white with yellow throat...	.35	.25	.25	15, .25
413	SPOTLIGHT (Pa) clear medium yellow, scarlet blotch; show winner and commercial	.25	.25	.25	pkg. .25
312	SPUN GOLD (Pa) clear, deep, unmarked yellow; very early, valuable cut flower	.25	.25	.25	
200	STARLET (Ba) ideal small ruffled white; show winner and cut flower	.25	.25	.25	25, .25
500	STRATHNAVER (Peattie) sparkling white florets, opens 10 on tall straight spike	.30	.20	.15	15, .25
412	SUNDANCE (Alm) fine deep yellow, holds 10 open, show winner	1.25	.75	.50	3, .25
10, .75					
566	SUNDAY BEST (Plets) fine new rose lavender; commercial and show flower	3.00	2.00	1.00	1, .25
					10, 2.00
416	SUNLIGHT (Spiller) a pastel blend of orange and buff; opens 7 ruffled florets	.25	.15	.20	10, .20
					100, 1.00
417	SUNSPOT (Rob) ruffled apricot buff with rose blotch, opens 8 or 9; show winner	.35	.25	.25	10, .25
					100, 2.00
401	THE BRIDE (Pru) pure white with lavender feather	.40	.30	.20	10, .25
590	TONY (Wils) light chocolate, orange blotch, cream picotte border	.40	.30	.20	10, .25
460	TOPFLITE (LaS) a clear light rose that wins as "most beautiful"; opens 8 florets in fine form	.75	.50	.25	10, .50
460	TRALEE (Kru) fine light rose cut flower opens 8 on a long flowerhead	.35	.25	.15	10, .60
540	TREASURE ISLAND (Lins) lovely medium pink with cream throat; good performer	.40	.30	.25	4, .20
					10, .40
422	TROCADERO (Lins) pure carrot salmon orange, rare color; fine performer	.35	.25	.20	15, .25
					100, 1.50
462	TRUE FUCHSIA (Rich) clear fuchsia self, opens 8 on 20 bud spike; medium height	.35	.20	.15	15, .25
440	TRUELOVE (Klein) very early clear shell pink with primrose throat; opens 5 of 16 buds	.25	.25	.25	pkg. .25
586	TUNIA'S MAHOMET (Both) giant plum rose, with scarlet blotch; show winner	.25	.25		
566	TUNIA'S MASTERPIECE (Both) finest Australian lavender; tall, up to 36" flowerhead	.75	.50	.25	10, .25
232	TWINKLES (Butt) small deep salmon and yellow, strongly ruffled	1.00	.60	.40	4, .25
					10, .50
312	VANGOLD (VanV) early deep yellow, opens 7 florets; fine cut flower	.25			pkg. .25
454	VELVET MANTLE (Fic) deep dark red, 5-6 plain petaled florets of heavy substance; tall willowly spike.	.50	.35	.25	4, .25
					10, .50
460	VENIDA (Milo) rose lavender with large cream blotch; opens 8 on tall spike	.50	.35	.25	4, .25
					10, .50
400	VIRGIN (Lins) pure white, perfect form; a coming commercial	.20	.15	.20	100, 1.00
470	VULCAN (Stev) fine medium purple, good performer; coming commercial	.20	.20	.25	pkg. .25
582	WAHOO (Wils) smoky orange, vivid blotch....	1.00	.75	.50	10, .50

		Large	Med.	Small	Bulblets Per
436	WAR PAINT (Kd) new vivid scarlet, opens 10 on a tall long spike	.50	.35	.25	4, .25 10, .50
400	WAX MODEL (Kru) new waxy white, with lavender throat spear; cut flower	.15	2, .20		pkg. .25
366	WEDGEWOOD (Fic) rich bright lavender, cream throat; opens 5 ruffled florets	.25	.20	2, .25	15, .25 100, 1.50
460	W. H. HOSMER (Ha) ruffled rose lavender.....		1.00	.60	2, .25 10, 1.00
501	WHITE CHALLENGE (Arnett) heavy textured white with rose throat; regular performer; com.	.50	.35	.25	10, .50 100, 3.00
500	WHITE CHRISTMAS (Fic) early ruffled white opens 8 on tall spike; fine cut flower	.25	2, .25	3, .25	25, .25 100, .75
500	WHITE GODDESS (Rob) opens 9 ruffled white florets on tall spike; free bloomer	.50	.30	.20	10, .40 100, 3.00
500	WHITE MAGIC (Kuhn) ruffled clear white, heavy substance; opens 7 on 20 bud spike	1.00	.75	.50	2, .25 10, 1.00
400	WHITE STAR (Marek) early commercial white, opens 6, fine performer	2.00	1.50	1.00	(10, 2.00) (with bulb purchase)
516	WILMA DITTMAN (Maier) beautiful clear buff, Picardy type; commercial and show flower	1.50	1.00	.75	2, .30 10, 1.25
440	YANKEE LASS (Sch) new light pink; will open 10 on a straight long flowerhead	.50	.35	.25	4, .25 10, .50

QUANTITY PRICE LIST per 100 BULBS

(25 bulbs sold at the 100 rate) Not Prepaid

Orders from quantity list should total \$3.00 or more

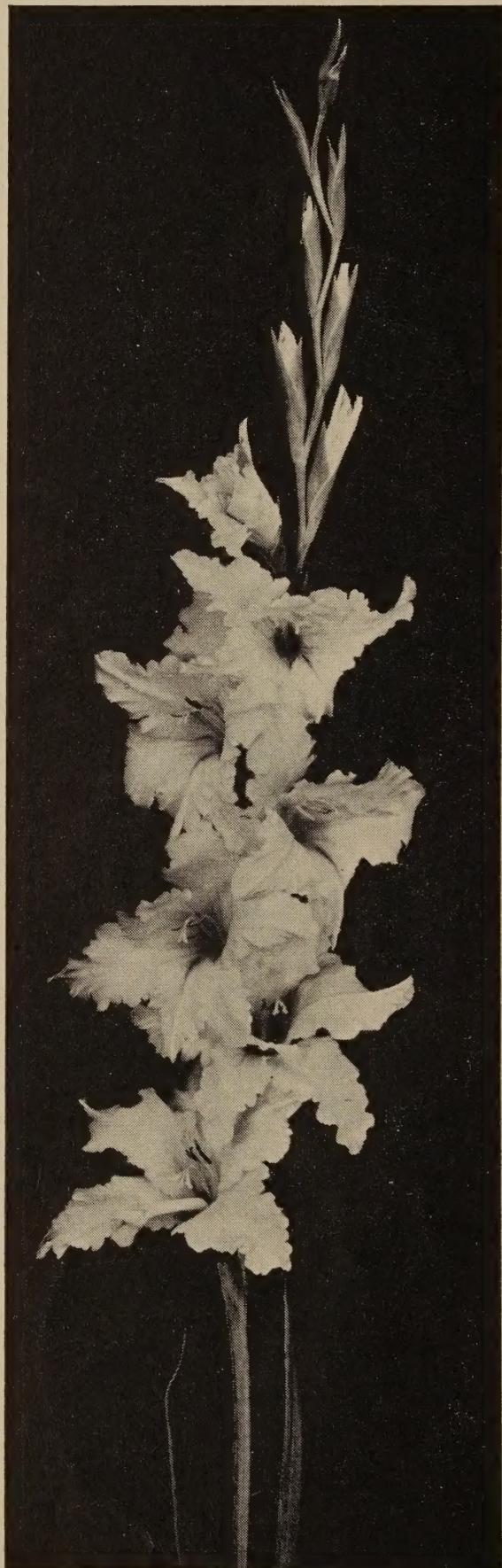
	Large	Medium	Small		
ELIZ. THE QUEEN	16.00	12.00	8.00	100	2.00
(Select strain)					
FUCHSIA MAID	8.00	6.00	3.00	qt.	16.00
HAROLD K.	128.00	96.00	64.00	100	16.00
HIHO	64.00	32.00	16.00	100	6.00
RED GOLD	64.00	32.00	16.00	100	6.00
ROSY RED	6.00	3.50	2.50	qt.	10.00
SPIC & SPAN	10.00	6.00	3.50	qt.	25.00
SPOTLIGHT	4.00	2.50	1.50	qt.	5.00
SUNSPOT	15.00	10.00	6.00	qt.	30.00
STARLET	6.00	4.00	2.00	qt.	5.00
TROCADERO	24.00	16.00	8.00	qt.	40.00

Others in the List may be figured at 8 times the price of 10 bulbs.

Select Collections

Make your own selections. Each item (one variety with all the bulbs listed after the name) has a value of more than fifty cents. You may select 12 items for \$5.00. In each collection you may select a given item twice only.

	Lg.	Med.	Sm.
ATOM	1	3	3
BLUE LAGOON	1	1	2
BOLDFACE		2	
CONN. YANKEE	2	3	
FABULOUS	2	2	1
FUCHSIA MAID	2	3	4
HEART'S DESIRE		2	
HIHO		1	1
LANCASTER	2	3	5
MARGARET WOOD	4	5	
MID-AMERICA	2	3	3
MEXICALI ROSE	1	1	
MINSTREL	3	2	
MISS WISCONSIN	2	5	5
MRS. M. J. WHITE	2	2	
MRS. R. G. ERREY		2	3
PACTOLUS	1	5	
PATRICIAN	1	2	
PHANTOM BEAUTY ...	2	5	5
RED CHERRY	2	2	
RED GOLD	1	1	
RIDGELEY		2	
ROSY RED	2	4	5
SPIC & SPAN	2	2	
SOUTH SEAS		1	
SUNSPOT	2	2	
TONY	1	1	1
TROCADERO	1	2	2
WAR PAINT	1	1	
WHITE CHALLENGE ...	1	1	
WHITE CHRISTMAS ...	2	2	
WHITE MAGIC		2	



CORSAGE